

APR 05 2002  
PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

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Applicant(s): Matthew A. Simpson, et al.

Title: METHOD FOR FORMING CERAMIC LAYER HAVING GARNET CRYSTAL STRUCTURE PHASE AND ARTICLE MADE THEREBY

Application No.: 10/044,744

Filed: January 11, 2002

Atty. Docket No.: 035-0004

March 19, 2002

Box Missing Parts  
COMMISSIONER FOR PATENTS  
Washington, DC 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION-FILING DATE GRANTED**

Dear Sir:

This paper is responsive to the Notice to File Missing Parts of Application (PTO-1533) mailed February 12, 2002, Part 2 of which is enclosed herewith. The Oath or Declaration for the above-identified matter was indicated as missing or unexecuted. An Oath or Declaration in accordance with 37 C.F.R. § 1.63 is enclosed herewith. The required filing fees are also enclosed herewith.

Please  apply the enclosed check, in the amount of \$170.00, toward  
 charge Deposit Account No.: 50-0631, in the amount of \_\_\_\_\_, for  
the following fees:

- \$740.00 to cover the Basic Filing Fee under 37 C.F.R. § 1.16(a);
  - Small entity status is entitled to be asserted for this application.
- \_\_\_\_\_ to cover Additional Claim Fees under 37 C.F.R. § 1.16(b-d).
- Surcharge under 37 C.F.R. § 1.16(e) for filing the Basic Filing Fee or Oath or Declaration on a date later than the filing date of the application, in the amount of:
  - \$130.00 (other than small entity) or  \$65.00 (small entity).
- Surcharge under 37 C.F.R. § 1.16(l) for filing the Basic Filing Fee or cover sheet on a date later than the filing date of the provisional application, in the amount of:

\$130.00 (other than small entity) or  \$65.00 (small entity).

Fee under 37 C.F.R. § 1.17(a), \$110.00, associated with a Petition for Extension of Time (1 month) under 37 C.F.R. § 136(a).

In addition, the Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or 1.17 that may be required (a) by this paper or (b) during the pendency of this application, and to similarly credit any overpayment, to Deposit 50-0631.

CERTIFICATE OF MAILING

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231,

*Rebecca J. Morrison* 3-19-02  
Rebecca J. Morrison Date

Respectfully submitted,



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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
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WASHINGTON, D.C. 20231  
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#3

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/044,744	01/11/2002	Matthew A. Simpson	035-0004

## CONFIRMATION NO. 1554

22120  
ZAGORIN O'BRIEN & GRAHAM LLP  
401 W 15TH STREET  
SUITE 870  
AUSTIN, TX 78701

## FORMALITIES LETTER



\*OC000000007460247\*

Date Mailed: 02/12/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

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*A copy of this notice **MUST** be returned with the reply.*

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/08/2002 JADDO1 00000063 10044744

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